Attorney Docket No. 1046.1206

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Satoshi KUROYANAGI, et al. **FAX RECEIVED** Group Art Unit: 2633 Application No.: 09/467,972 SEP 1 4 2004 Examiner: Reza Sedighian Filed: December 21, 1999 OFFICE OF PETITIONS OPTICAL PATH CROSSCONNECT SYSTEM WITH HIGH EXPANDING For: CHARACTERISTIC INFORMATION DISCLOSURE STATEMENT CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this correspondence is being trans-Commissioner for Patents mitted via fassimile to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 PO Box 1450 Alexandria, VA 22313-1450 YESTAN & PRATE Sir: In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. Enclosures accompanying this Information Disclosure Statement are: 1. Form PTO-1449. 1a. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent 1b. 🔯 Application publications for applications filed on or after June 30, 2003, in accordance with OG Notice of August 5, 2003. English language copy of a communication(s) from a foreign Patent Office 1c. 🔯 or a PCT International Search Report. English language translation (complete, Abstract or relevant portion(s)) 1d. 🔲 attached to non-English language publications as indicated on the attached

This Information Disclosure Statement is filed under 37 CFR § 1.97(b): 2.

Form PTO-1449.

1e. 🗍

1g. 🛛

(Check either Item 2a or 2b or 2c or 2d)

providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto).

Within three months of the filing date of a national application; 2a.

Within three months of the date of entry of the national stage as set forth in 2b.

Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for

List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

§ 1.491 in an international application.

Before the mailing of a first Office Action on the merits; or 2c.

Before the mailing of a first Office Action after the filing of a Request for 2d. 🔯

Continued Examination under § 1.114.

I hereby certify mitted via facsi P.O. Box 1450,	that this corresponding to: Commission, Alexandria, VA 2	ndence is being trans- ioner for Patents,		202 434 1501	T-066	P.007/015	F-65
on Sentals STAAS & WALS By:	Man 14	Hockley 2007	2	· , S	erial No.:	09/467,97	2
3.	specified in	n paragraph 2 abovers 1.113, a Notice secution in the app (Check either It any referen	re but betore e of Allowand lication, AND tem 3a or 3b; ce known for	· Item 3b to be checke · more than 3 months)	action the	W. W	
	3a. 🗌 3b. 🔲	The \$180.00 fee s	et forth in 37	n 5 below is applicable CFR § 1.17(p) is: t Account No. 19-393			
4.	This Information Specified in 4a. 4a. 4b.	in paragraph 3 abo The § 1.97(e) Stat The \$180.00 fee s enclosed.	ve, but on or ement in Item et forth in 37	illed under 37 CFR § before payment of the 5 below is applicable CFR § 1.17(p) is:	; AND	ter the peri ee, AND	iod
5. 🗆	Statemen	t under § 1.97(e) (a	applicable if l	tem 3a or Item 4a is c tem 5a or 5b)	hecked)		
	5a. 🗌	In accordance with information contactive din any common foreign application Disch	th 37 CFR § 1 ined in this In nunication fro n not more the osure Statem	1.97(e)(1), it is stated aformation Disclosure on a foreign patent offer three months prior ent.	ice in a co to the fili	ounterpart ng of this	
	5b. 🗌	information conta a communication application and, t after making reas	ined in this In from a foreig to the knowle sonable inqui osure Staterr than three n	1.97(e)(2), it is stated formation Disclosure in patent office in a code of the person sign in the person sign in the person sign in the person sign in the film	Statemer ounterpart ning the c ion contain y individu	nt was cited to the cited to the cited in this all designation and the cited to the	s ted
6.] This is a 1.53(b).	continuation/division	onal/continua	tion-in-part application	n under 3	7 CFR §	
	6a. 🗌	Copies of the pu were previously which is relied of application unde	blications list	Items 6a and/or 6b) ed on the attached Fo application Serial No. er effective filing date 120, have been omit	, med of	bject	
	6b. 🗌	were not previou	ısly cited ın þ n for an earli	ted on the attached For the rior application Serial or effective filing date 120, are provided he	for the su	16G Ott	h and

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Serial No.: 09/467,972

7.	\boxtimes	This is a l	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. ☐ 7b. ⊠	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		8a. 🔲 _.	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		In accorda	ance with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:
		understoo	(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 🗌 9c. 🗍	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
1(ο.	No admiss be, materi	sion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other ch report(s) from a counterpart foreign application or a PCT International eport, if submitted herewith). 37 CFR §§ 1.97(g) and (h).
			CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this correspondence is being transmitted via facsimile to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 14, 2004 STANS & HALBEY By: 1400 1400 2004

Serial No.: 09/467,972

The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit 11. Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Gene M. Garner II Registration No. 34,172

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OFFICE OF PETITIONSCHMENT 1(g)

	ALTORNEY DOCKET NO.	APPLICATION NO.	
·	1046.1206	09/467,972	
THE PARTY OF THE P	FIRST NAMED INVENTOR		
LIST OF ADDITIONAL SUBMITTED	Satoshi KUROYANAGI, et al.		
DOCUMENTS	FILING DATE	GROUP ART UNIT	
	December 21, 1999	2633	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

SUB-FILING DATE

NO. DATE

NAME

CLASS

CLASS

FILING DATE

0	THER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		TRANSLATION YES NO	
	AE Notice of Reason for Rejection; Dated March 16, 2004 in corresponding Japanese Patent Application Hei Application No. 10-358805 (and English Translation)			

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	ation is in conformance with MPEP 609; Draw line through of this form with next communication to applicant.